



1/39

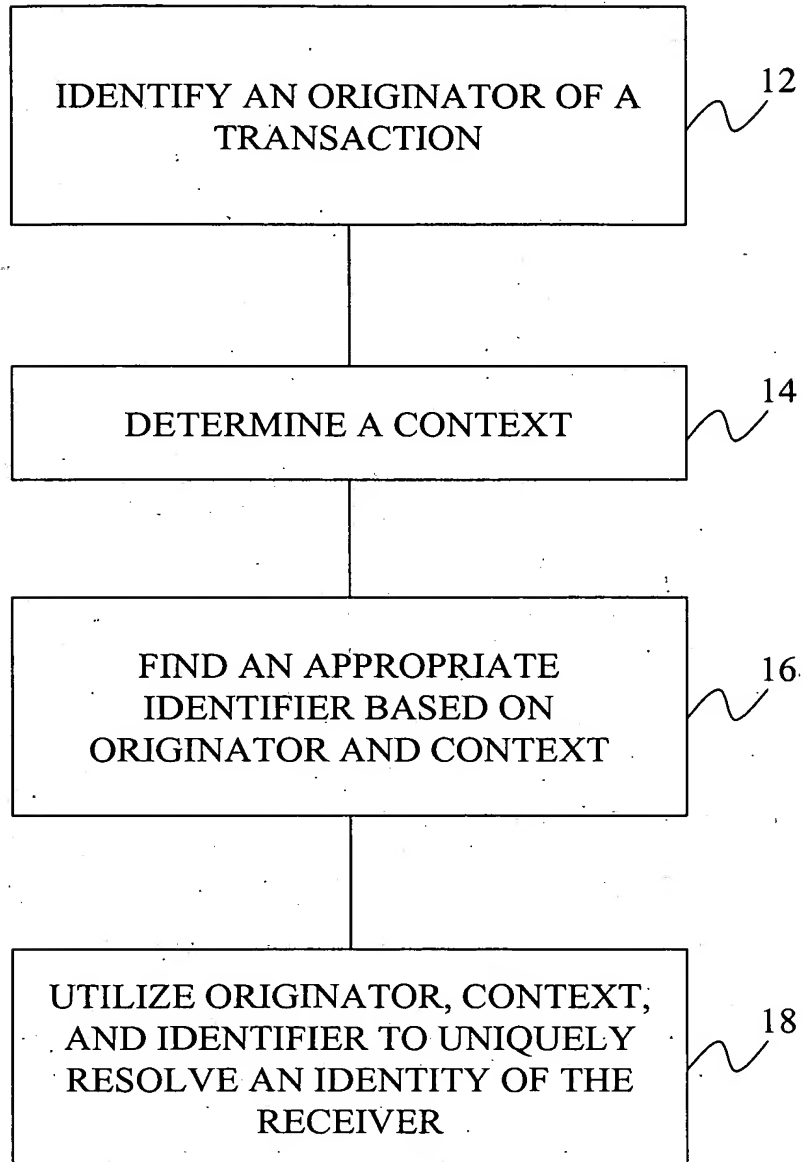


FIG. 1

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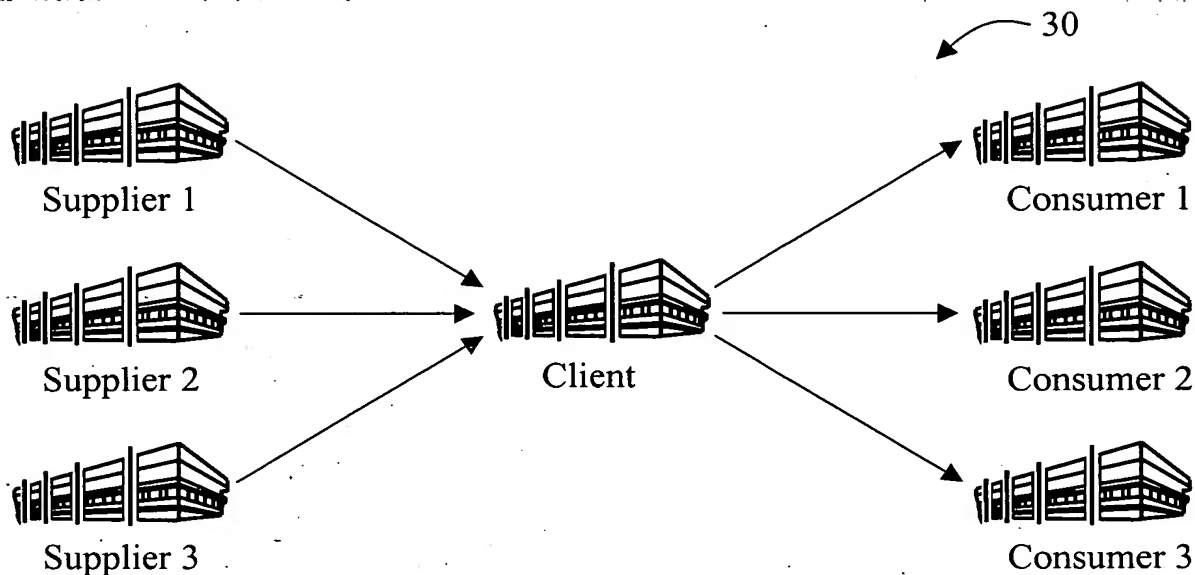


FIG. 2

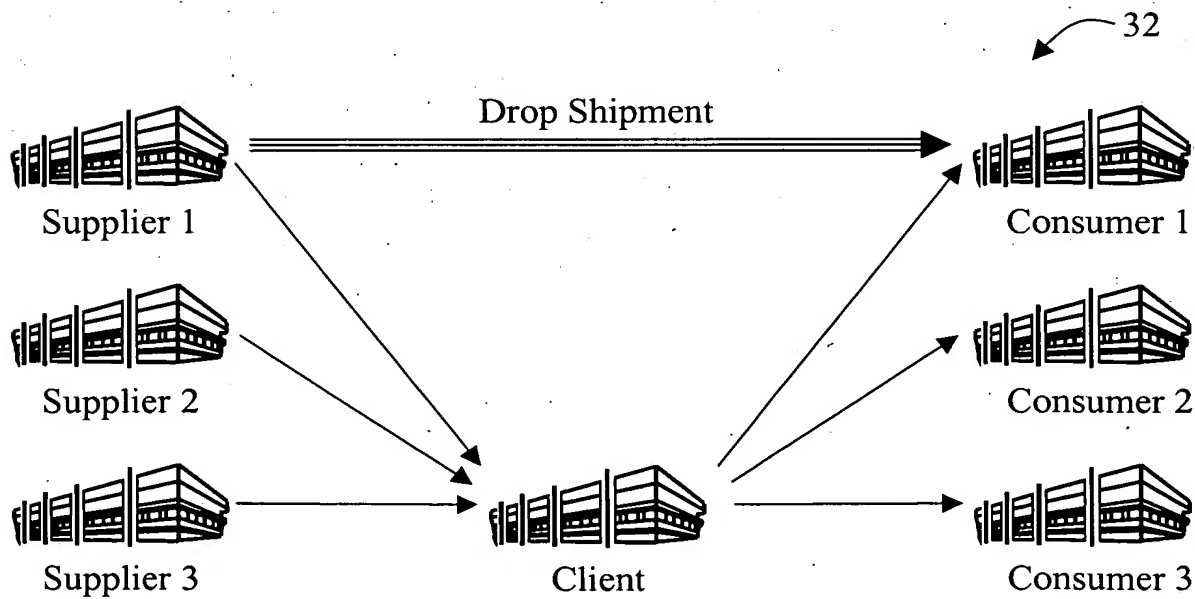


FIG. 3

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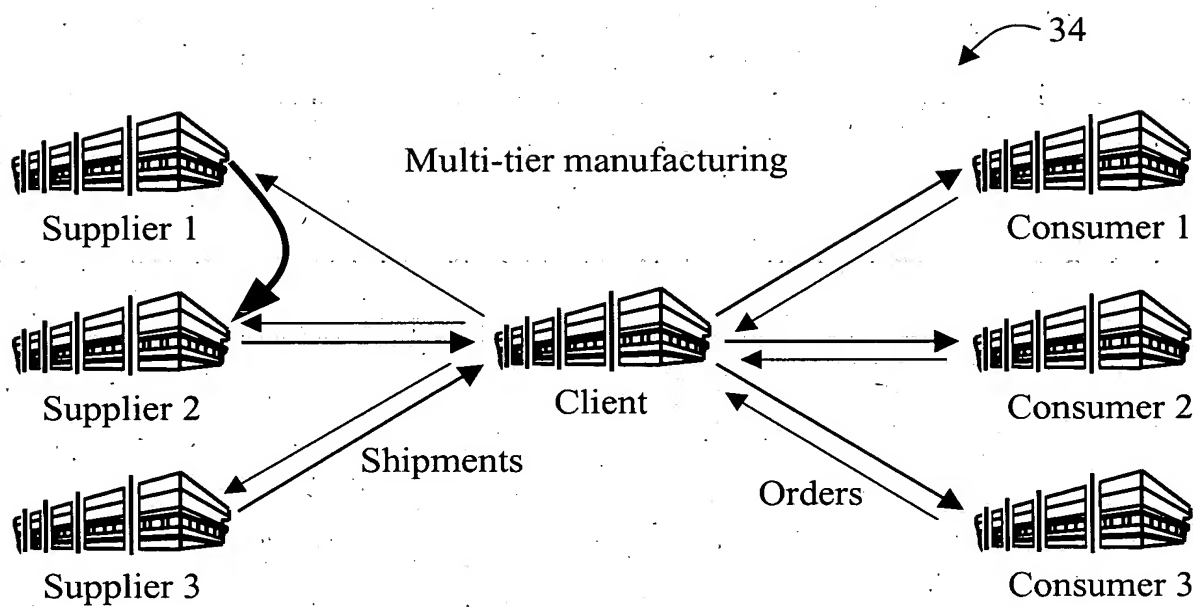


FIG. 4

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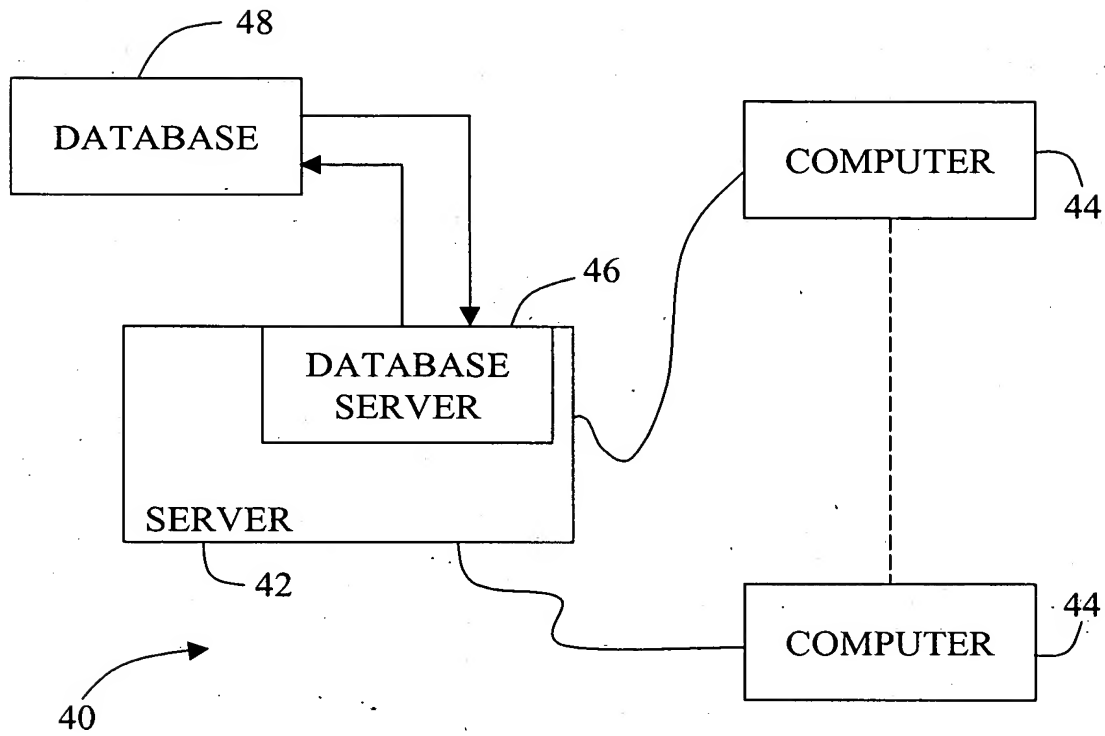


FIG. 5

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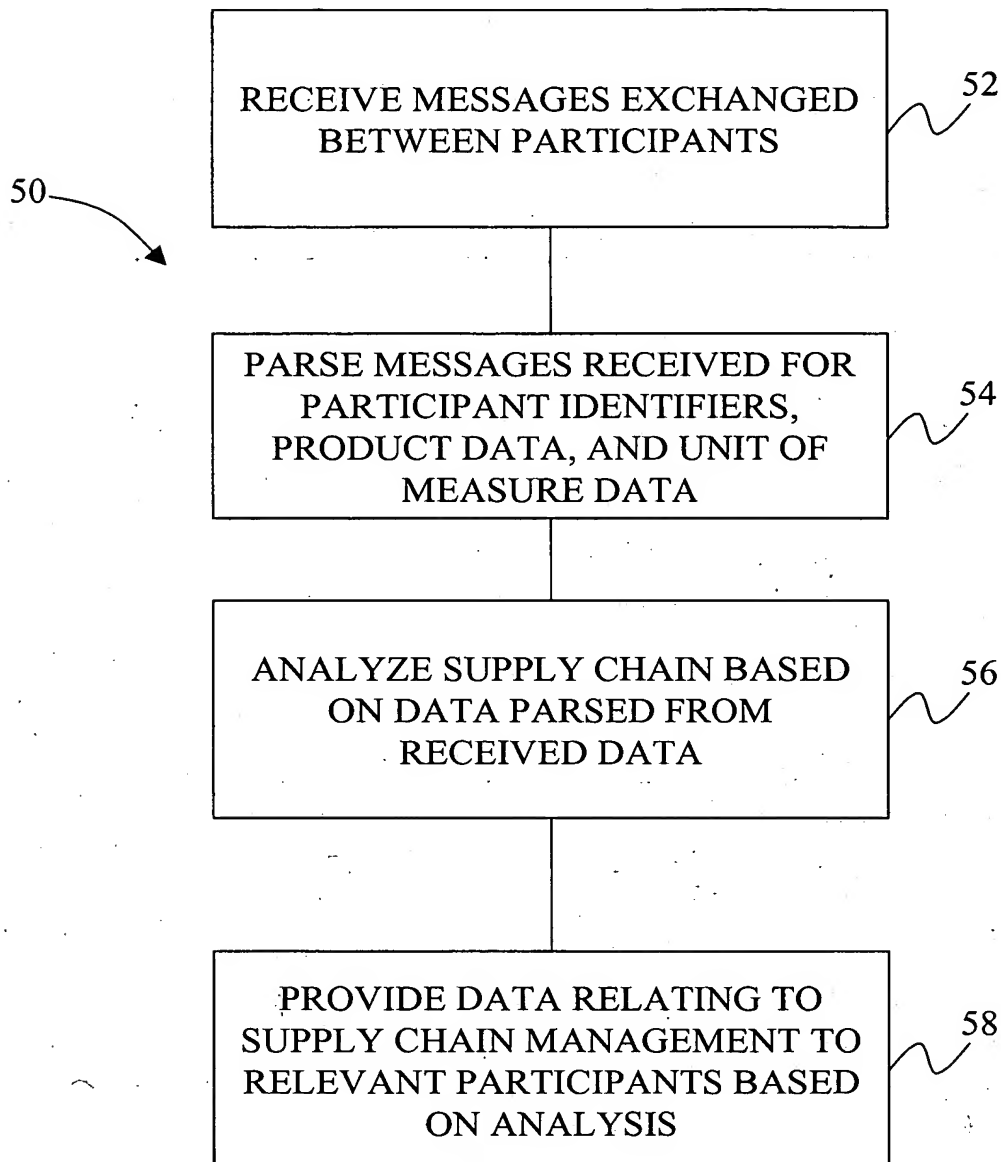
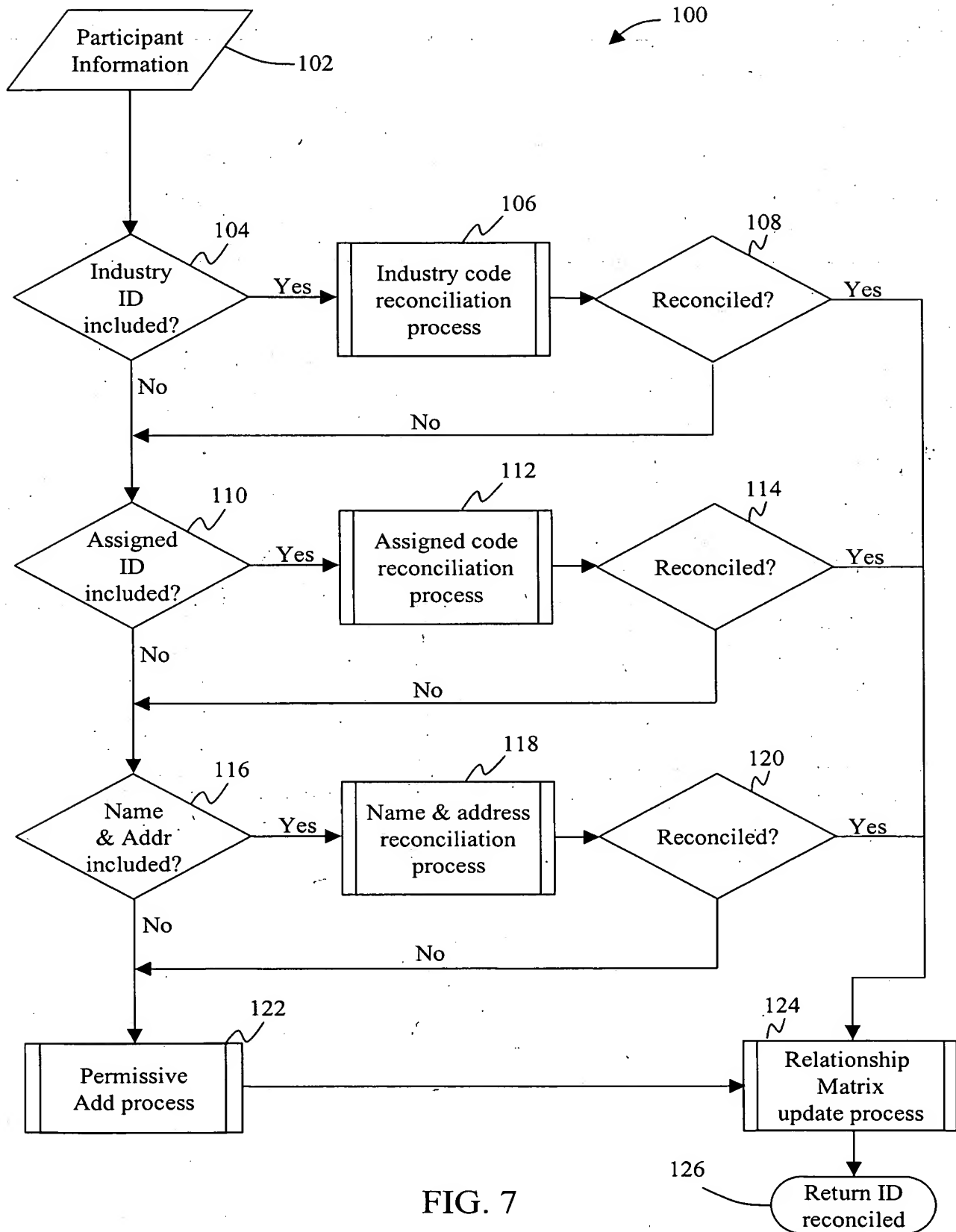


FIG. 6

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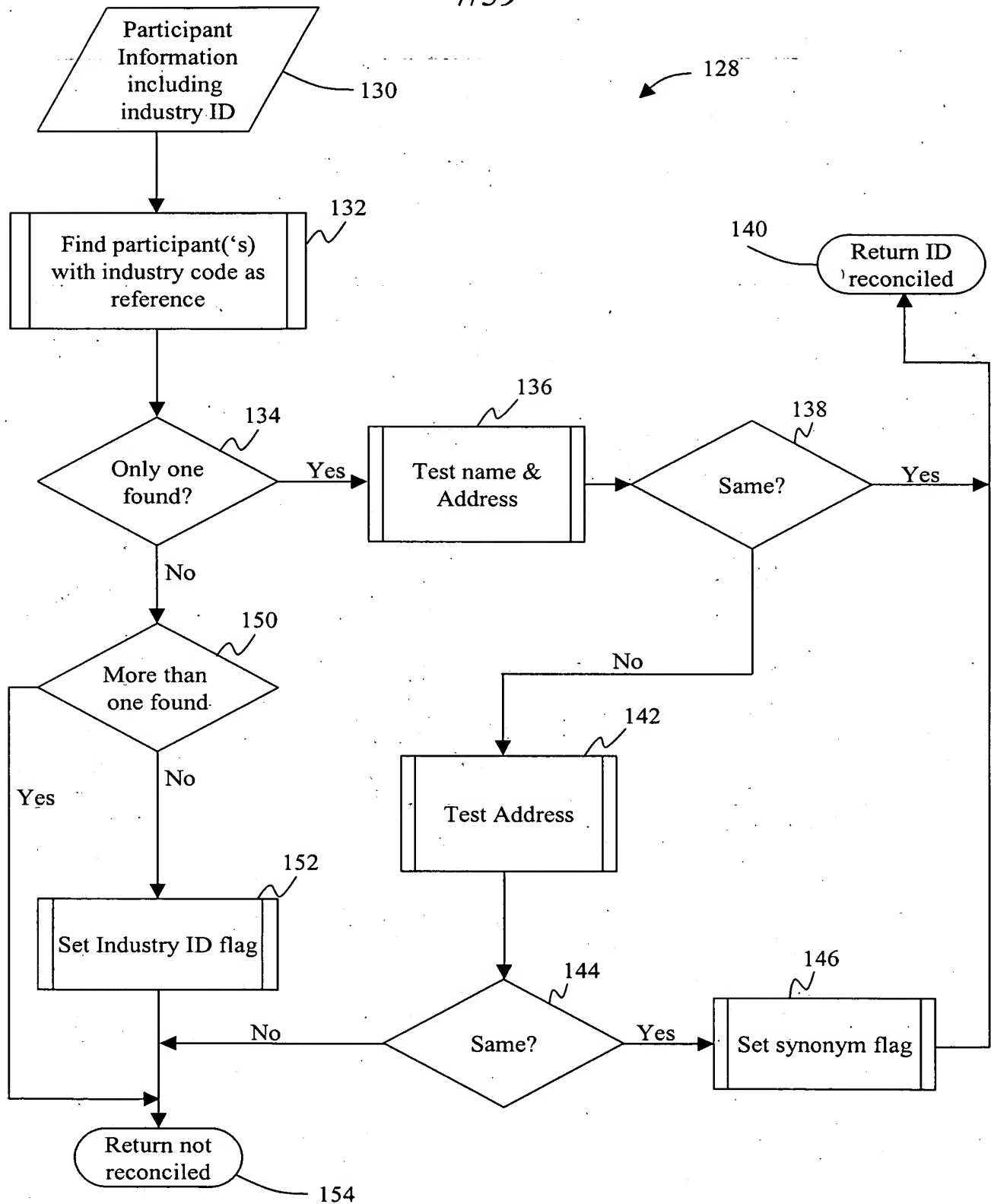
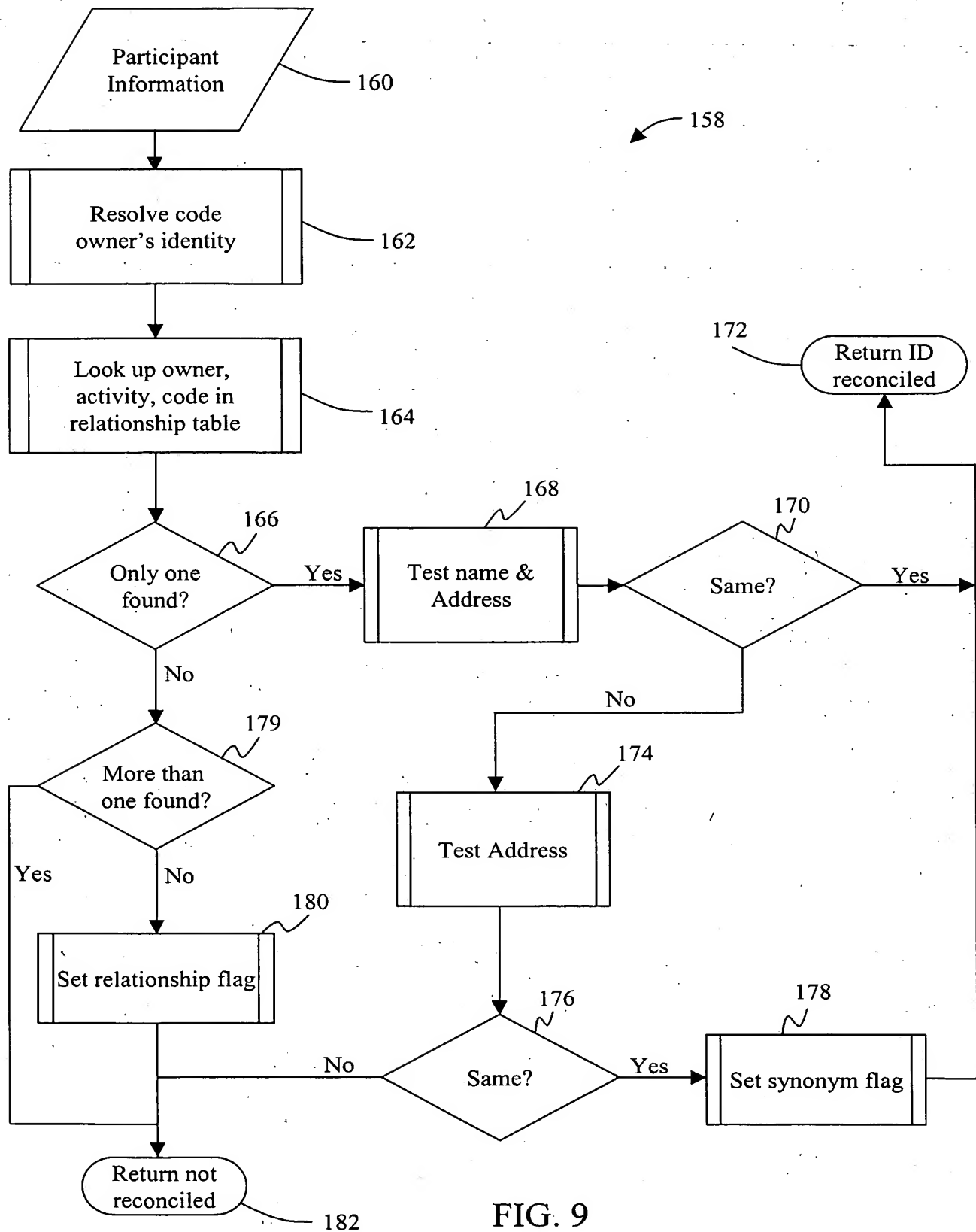


FIG. 8

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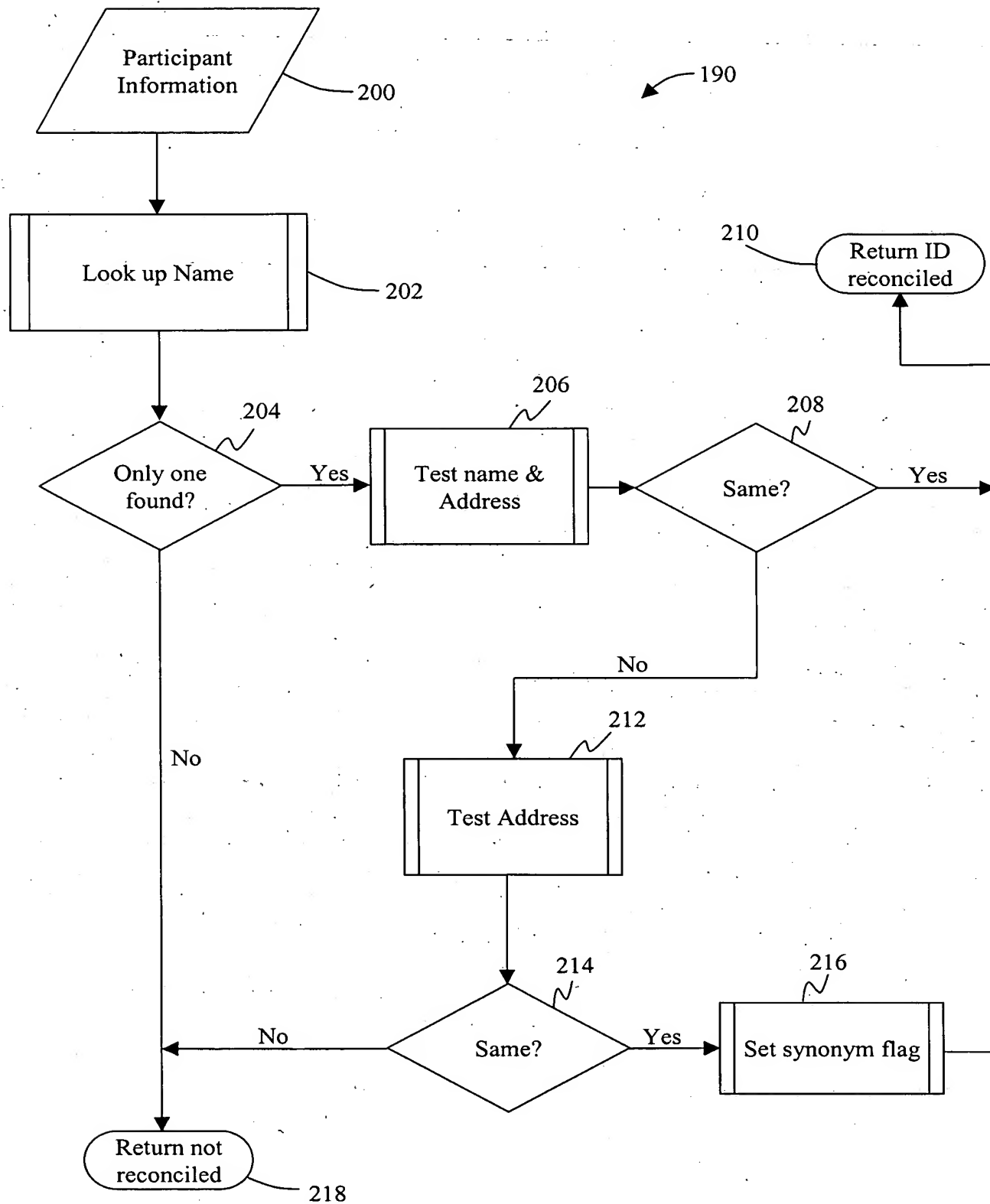


FIG. 10

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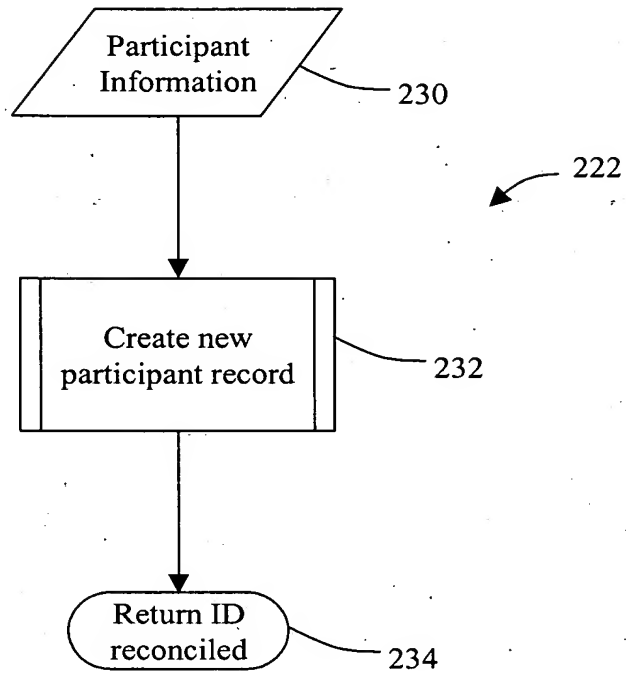


FIG. 11

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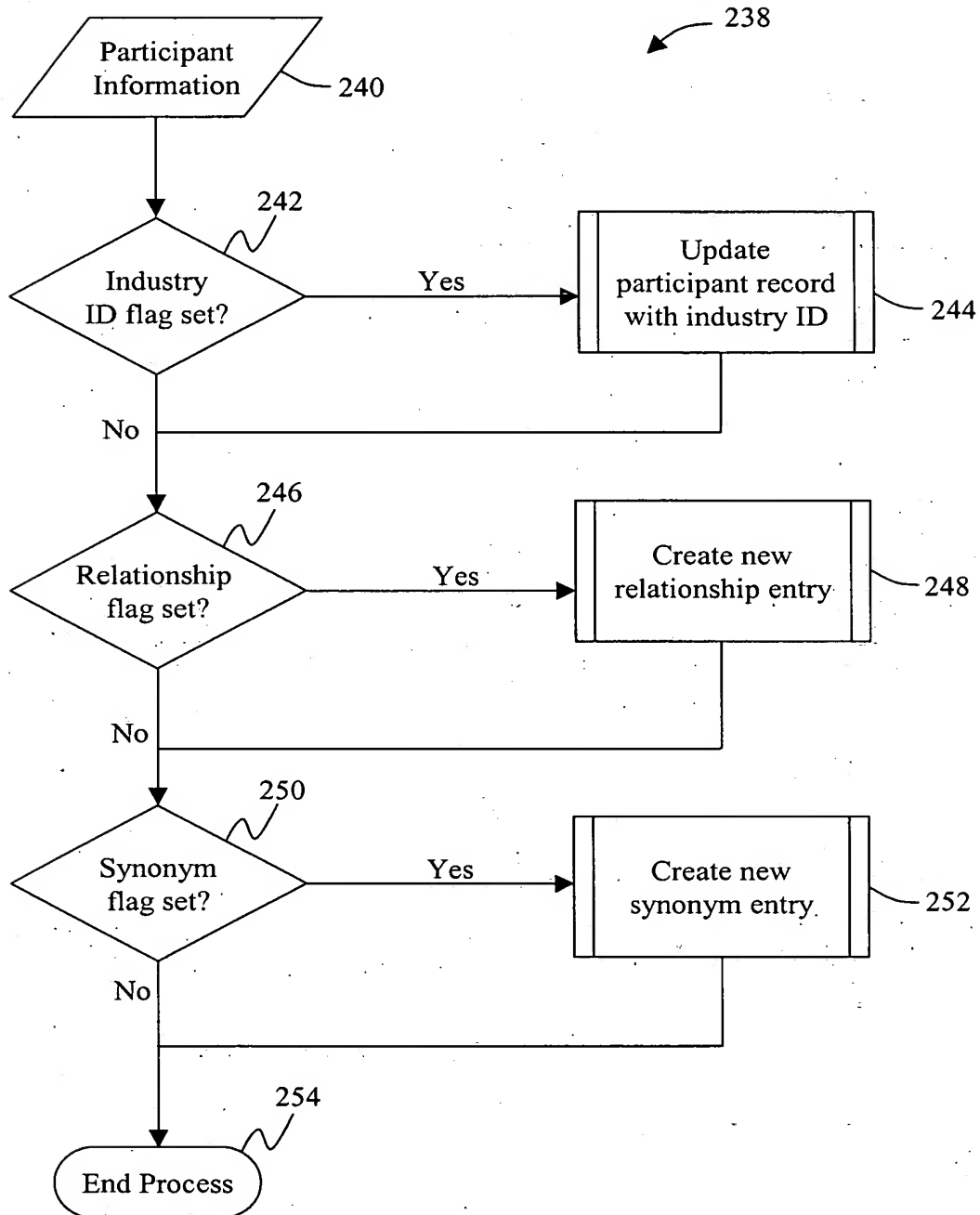


FIG.12

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Microsoft Internet Explorer

File Edit View Favorites Tools Help

Back Forward Stop Search Favorites

ITEAVISION

Help | Logout | Change Password | User ID: 04/24/2003 12:15:37 PM

View Reports | Daily Operations | Decision Support | Administration | User Admin | System Admin

Participant List

Page 6 of 6 Go to Page GO

(Results 101 through 112 of 112)

Refresh
Printer Friendly Page

Participant ID	Participant Name	DUNS Number	Address	City	State	Postal Code	Facility Name
LD	LOUIS CORPORATION		PO BOX 3				

My Computer

FIG. 13

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Microsoft Internet Explorer

File Edit View Favorites Tools Help

Back Forward Stop Search Favorites

ITEMVISION

Help Logout Change Password User ID: 07/03/2003 10:23:10 AM

View Reports Daily Operations Shipment Decision Support Administration Equipment User Admin System Admin

Relationship List Search Criteria

Participant ID:

Uses:

When They:

Target Participant ID:

Top of Page

Done

FIG. 14

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Microsoft Internet Explorer

File Edit View Favorites Tools Help

Back Forward Stop Search Favorites

ITEMVISION

Help Logout Change Password User ID: 07/03/2003 10:25:23 AM

View Reports Daily Operations Shipment Decision Support Administration Equipment User Admin System Admin

Relationship List

(Results 1 through 1 of 1)

Refresh

Participant ID	Uses	When They	Target Participant ID
ABC		All	

OK

Participant ID	Participant Name	Uses	When They	Target Participant ID	Target Participant Name
ABC	ABC Company	ABC	Sell To	LBC	LLL Baking Company

modify delete Add

Top of Page

My Computer

FIG. 15

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Microsoft Internet Explorer

File Edit View Favorites Tools Help

Back Forward Stop Search Favorites

http://localhost:8080/ParticipantAssociationTool.jsp

Participant Association Tool

Help Logout Change Password User ID: 07/03/2003 10:29:44 AM System Admin User Admin Equipment Administration Decision Support Shipment Daily Operations View Reports

Participant Association Tool

Transfer Participants:

- IP113 - Tx
- IP26 - 155Jak
- IP27 - 155Ja
- IP271 - ABC
- IP28 - 155Car
- IP32 - 157Jak
- IP33 - 157Ja
- IP34 - 157Car
- IP451 - SD
- IP452 - ABC, INC.

Intended Participant: Select an Intended Participant

☐ Log Changes

OK Reset

* Required Field

Top of Page

FIG. 16

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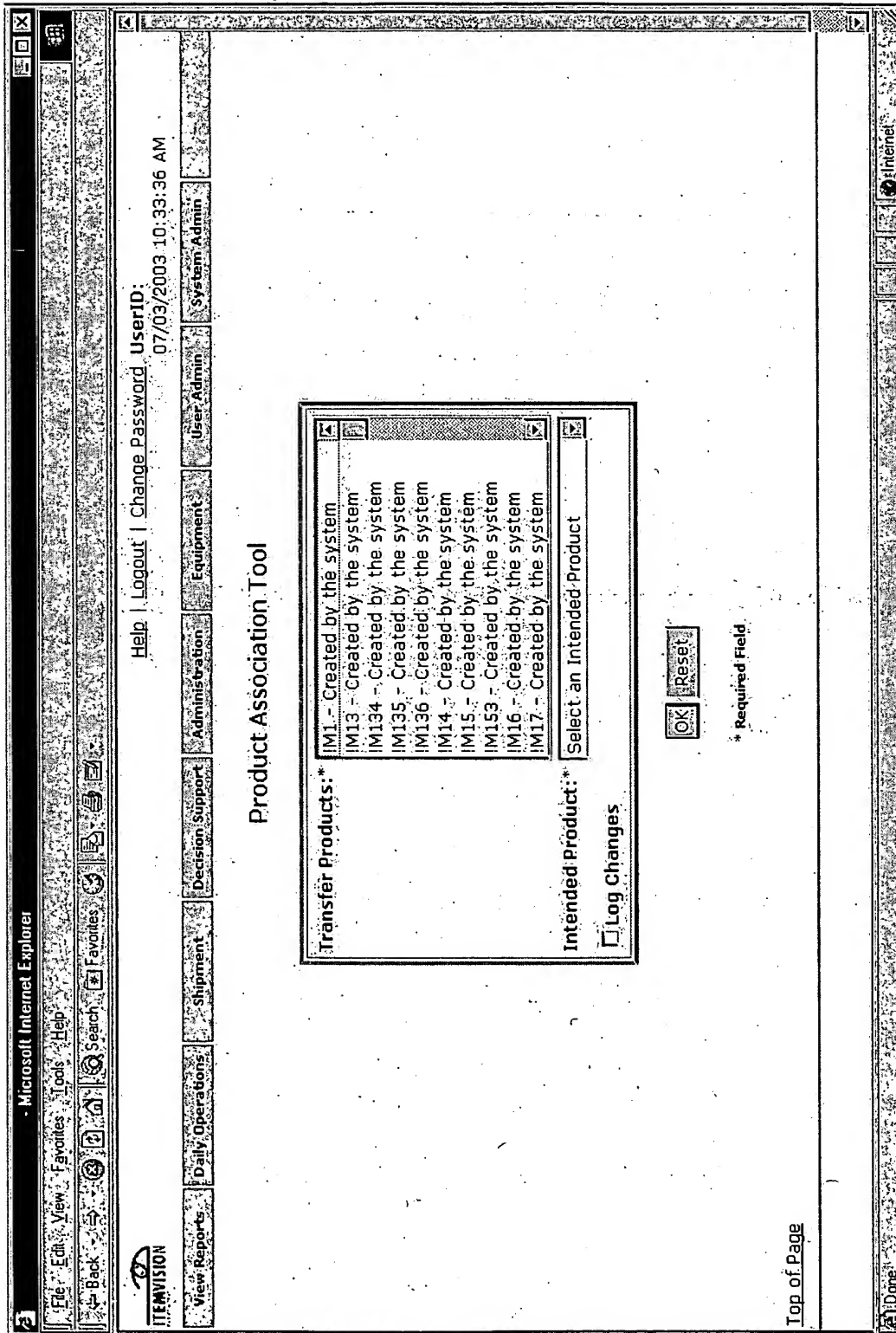


FIG. 17

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The screenshot shows a web browser window with the title bar 'Microsoft Internet Explorer'. The address bar is empty. The page content is titled 'View Participant Name Synonyms'. At the top, there is a navigation bar with links: 'Help', 'Logout', 'Change Password', 'UserID: 07/03/2003 10:35:58 AM', 'System Admin', 'User Admin', 'Equipment', 'Administration', 'Decision Support', 'Shipment', 'Daily Operations', 'View Reports', and 'ITEMVISION'. Below the navigation bar, there is a search form with a text input field labeled 'Participant ID:', a 'Search' button, and a 'Reset' button. Below the search form, there are two buttons: 'OK' and 'Reset'. To the right of these buttons, there is a note: '* Required Field'. At the bottom of the page, there is a link 'Top of Page'.

FIG. 18

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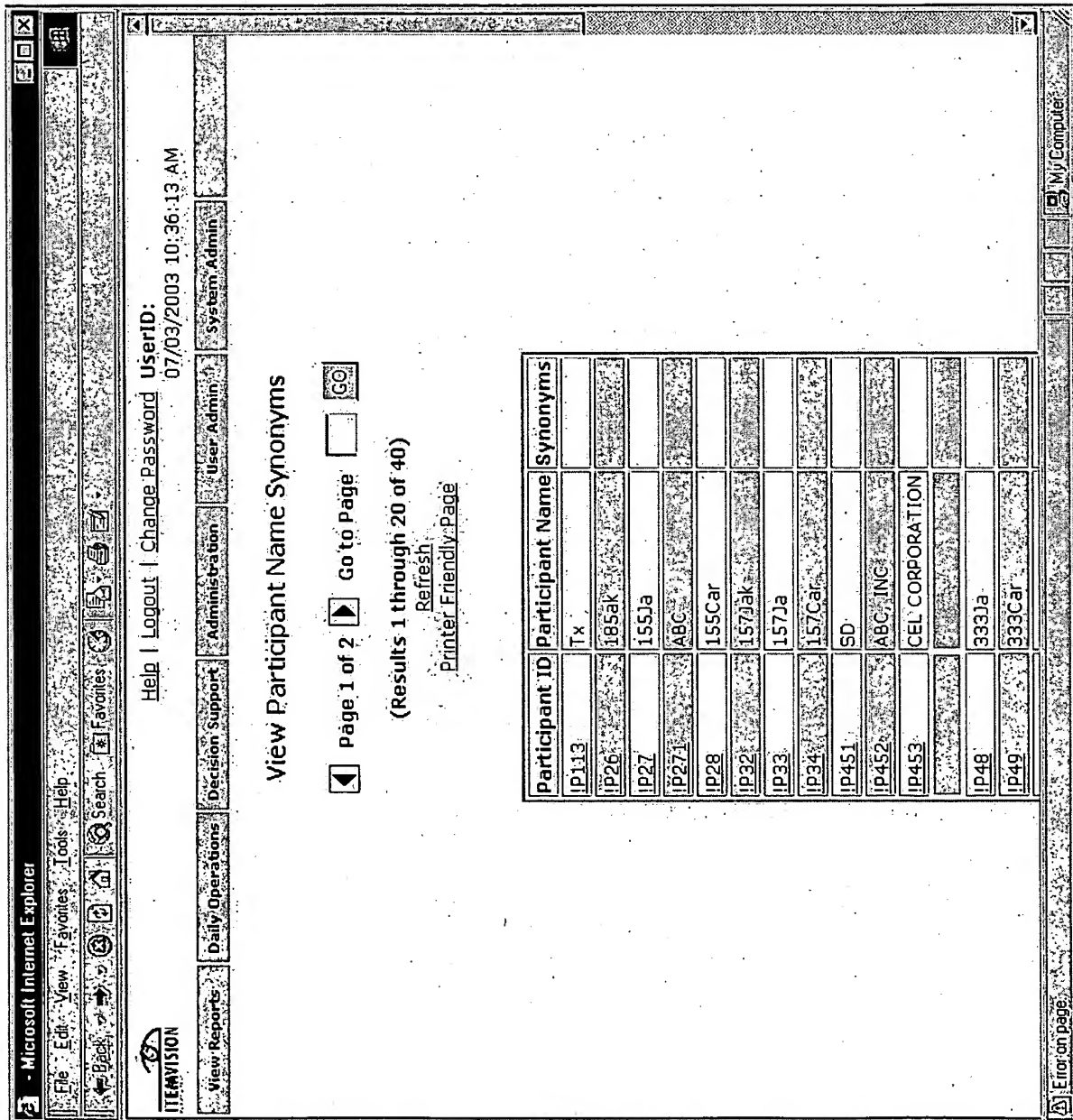


FIG. 19A

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Microsoft Internet Explorer

File Edit View Favorites Tools Help

Back Forward Stop Search Favorites

IP574 S Shipping Co:

IP62	ZO
IP82	ZIM
IP93	
IPhTest345	
JMWTest2	JM
JMWTestPart2	JM Participant 2
STP Test2	STP Test2
STP8STP	Simple Test Pric
	PT8&STP
	STP8PTIS
	STP-STP
	STP-STP
	STP-STP
test	test

OK

Top of Page

Done

My Computer

FIG. 19B

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Help | Logout | Change Password | User ID: 07/03/2003 10:36:59 AM

Modify Participant Name Synonym

Participant Name: Simple Test Pric
Participant ID: STP&STP City/State: St Louis, MO

Delete	Synonym
<input type="checkbox"/>	PTS&STP
<input type="checkbox"/>	STP-STP
<input type="checkbox"/>	STP-STP
<input type="checkbox"/>	STP&PTS
<input type="checkbox"/>	STP-STP

OK Reset Cancel

*Required Field

Top of Page

Done

FIG. 20

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Microsoft Internet Explorer

File Edit View Favorites Tools Help

Back Forward Stop Search Favorites

ITMVISION

Help | Logout | Change Password | User ID: 07/03/2003 10:55:25 AM

View Reports Daily Operations Shipment Decision Support Administration Equipment User Admin System Admin

Product Selection Criteria

Product ID: Hammer
Nails
Paint Brush

Product Group Name:

Search Reset

OK Reset

Add Product

* Required Field

Top of Page

Done My Computer

FIG. 21

22/39

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Microsoft Internet Explorer

File Edit View Favorites Tools Help

Back Forward Stop Search Favorites

ITEMVISION

Help Logout Change Password User ID: 07/03/2003 10:55:50 AM

View Reports

Daily Operations

Shipment

Decision Support

Administration

Equipment

User/Admin

System Admin

Product List

(Results 1 through 3 of 3)

Refresh

Product ID: Product Group Name:

Nails No Criteria Selected

Hammer

Paint Brush

OK

	Product ID	Description	Base UOM	UOM	Attributes
modify delete	Hammer	Large Hammer	Each	Each	
modify delete	Nails	Box of Nails	Box	Box	
modify delete	Paint Brush	Paint Brush	EA	EA	

Add Product

My Computer

FIG. 22

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Microsoft Internet Explorer

File Edit View Favorites Tools Help

Back Forward Home Stop Reload Search Favorites Print

ITEMVISION

http://localhost:8080/ITEMVISION/

Help Logout Change Password UserID: 07/03/2003 10:56:08 AM System Admin User Admin Equipment Administration Decision Support Shipment Daily Operations View Reports

Modify Product

Product ID: Paint Brush

Product Description: Paint Brush

Base UOM: EA

Attributes: Name

UOM: Name	Conversion Factor
CA	100
EA	1

Done

FIG. 23

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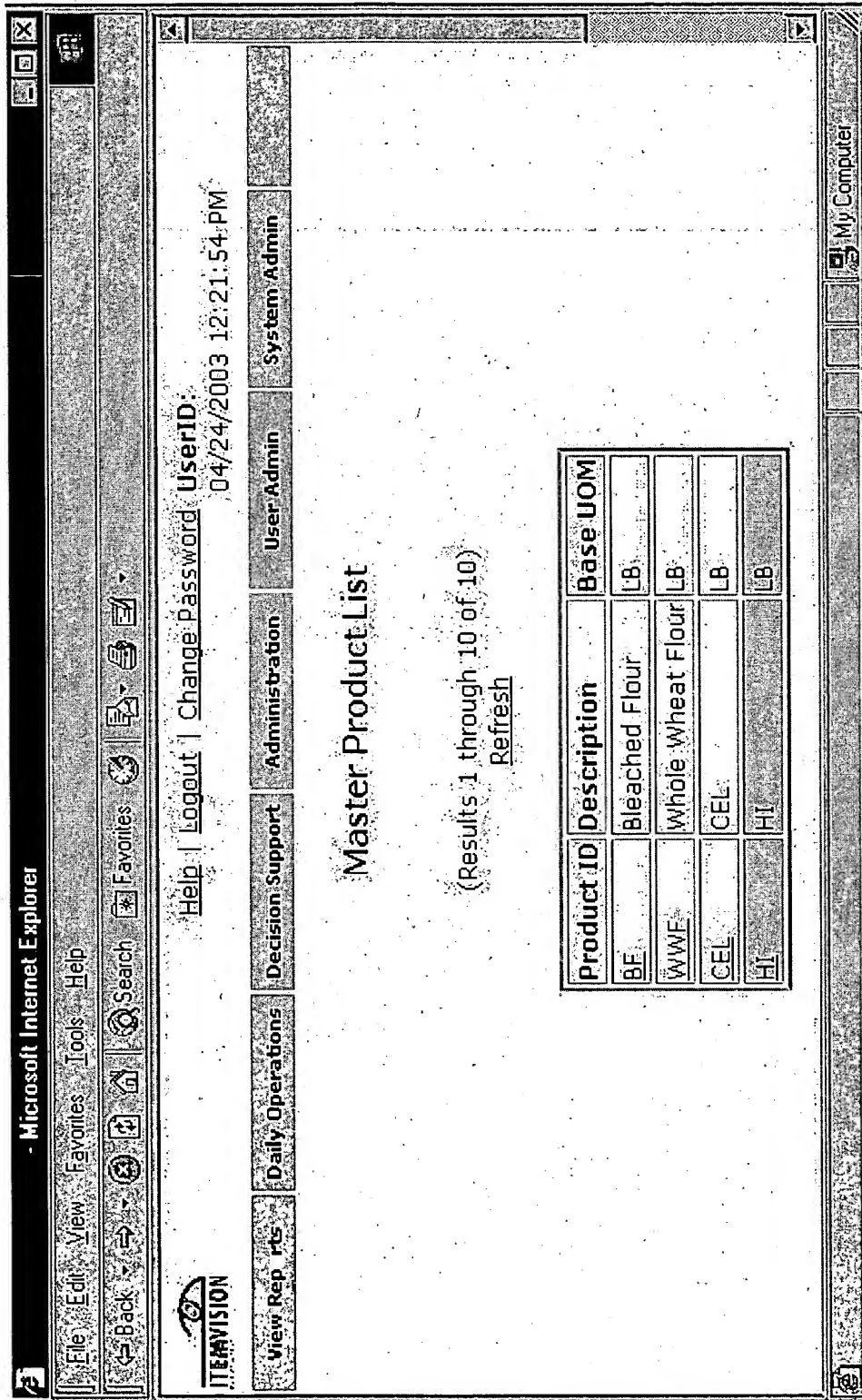


FIG. 24

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Microsoft Internet Explorer

File Edit View Favorites Tools Help

Back Forward Stop Search * Favorites

ITEAVISION

Help | Logout | Change Password | User ID: 04/24/2003 12:28:48 PM

View Reports Daily Operations Decision Support Administration User Admin System Admin

Participant Product List

Page 19 of 19 Go to Page Go

(Results 361 through 378 of 378)

Refresh

Printer Friendly Page

Participant ID	Product ID	Description	Participant UOM	Base UOM	Factor
SH	GR	GR	LB	LB	1.0
SU	RI	RI	LB	LB	1.0
LBC	BF	Bleached Flour	LB	LB	1.0
		R			180000.0

My Computer

FIG. 25

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Microsoft Internet Explorer

File Edit View Favorites Tools Help

Back Forward Stop Search Favorites

ITEMVISION

Help | Logout | Change Password | UserID: 04/24/2003 12:59:51 PM

View Reports Daily Operations Decision Support Administration User Admin System Admin

Alert Administration

Enabl	Alert RuleType	Source Type	Name	Subscriptions	Effective Date mm/dd/yyyy	Expiration Date mm/dd/yyyy
<input checked="" type="checkbox"/>	System		Actual Pick-Up differs from Estimated	0	10/03/2002	12/31/2010
<input type="checkbox"/>	System		Additional Information Added Basis	0		
<input type="checkbox"/>	System		Compromised Fire-Fighting Equipment	0		
<input type="checkbox"/>	System		Crew Member Without Valid Visa	0		
<input checked="" type="checkbox"/>	System		Duplicate Purchase Order	0	12/31/2002	12/31/1999
<input checked="" type="checkbox"/>	System		E A Change	0	10/03/2002	12/31/2010

Internet

FIG. 26

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Microsoft Internet Explorer

File Edit View Favorites Tools Help

Back Forward Stop Search Favorites

ITMVISION

Help | Logout | Change Password | User ID: 04/24/2003 01:02:04 PM

View Reports Daily Operations Decision Support Administration User Admin System Admin

View Alerts Summary Selection Criteria

Alerts

Source Type: All Facility Facility Receipt

Name: All Actual Pick-Up differs from Estimated Duplicate Purchase Order

Status: All Closed Open

Rule Type: All System User Defined

Time Parameter

Beginning Alert Date: (mm/dd/yyyy)

Ending Alert Date:

OK Reset

* Required Field

My Computer

FIG. 27

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Microsoft Internet Explorer

File Edit View Favorites Tools Help

Back Forward Stop Search Favorites

ITEMVISION

Help | Logout | Change Password UserID: 04/24/2003 01:04:58 PM

View Reports Daily Operations Decision Support Administration User Admin System Admin

View Alerts Summary

(Results 1 through 18 of 18)
[Refresh](#)

Timestamp	Name	Source Type	Source ID	Message	Status
04/21/2003	Unidentified Unit-of-Measure	Shipment	100060-0410-4180	Unidentified unit of measure LB for product with id WWF encountered.	Open
04/21/2003	Unidentified Product	Shipment	100060-0410-4180	Unidentified product with id WWF encountered. Skeletal record for product has been created that requires validation.	Open
04/21/2003	Unidentified Unit-of-Measure	Shipment	100060-0410-4180	Unidentified unit of measure LB for product with id WWF encountered.	Open

Done My Computer

FIG. 28

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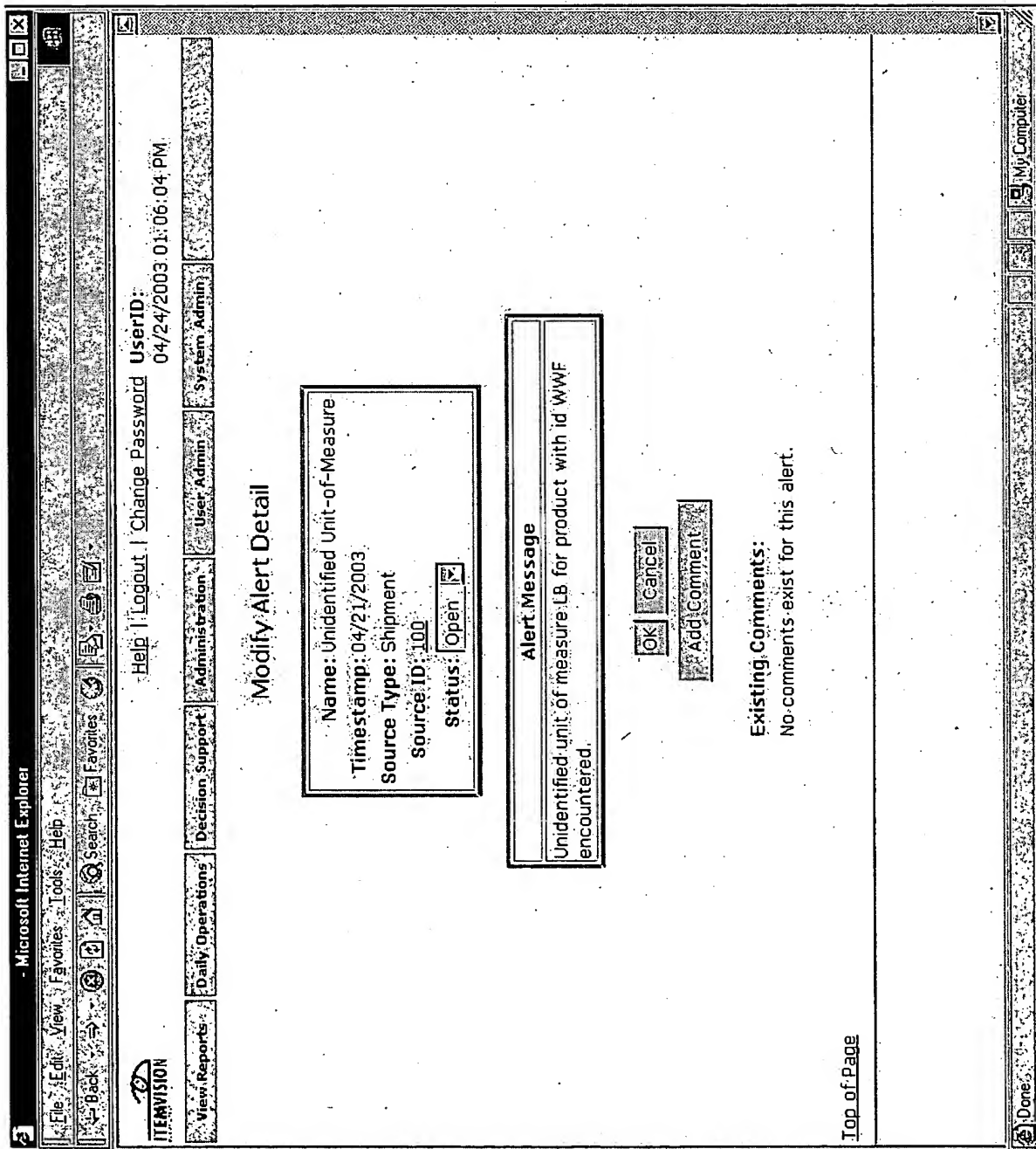


FIG. 29

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Microsoft Internet Explorer
File Edit View Favorites Tools Help
http://www.1000.com/...
Home Reports Data Operations Database Required Database Admin User Admin Help
Alert Name: Shipment Override

Send an alert when all of the following conditions are true. (Leave the condition blank if it does not matter.)

Participant IS

Product ID IS

Carrier IS

Event Status IS

Alert On All Exceptions: ☐ Yes ☐ No

Top of Page

Microsoft Internet Explorer
File Edit View Favorites Tools Help
http://www.1000.com/...
Home Reports Data Operations Database Required Database Admin User Admin Help

Alert Message:

Effective Date: Expiration Date:

Re-Trigger Frequency: Minutes

User Notification:

Top of Page

FIG. 30

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Microsoft Internet Explorer

File Edit View Favorites Tools Help

Back

Forward

Stop

Search

Favorites

ITEMVISION

View Reports

Daily Operations

Decision Support

Administration

User Admin

System Admin

Help | Logout | Change Password

UserID: 04/24/2003 01:11:19 PM

Alert Subscription

Subscribe	Alert Rule Type	Source Type	Name	Notification Method
<input type="checkbox"/>	System		Actual Pick-Up differs from Estimated	E-mail
<input type="checkbox"/>	System		Duplicate Purchase Order	
<input type="checkbox"/>	System		ETA Change	
<input type="checkbox"/>	System		Invalid Ship Date	
<input type="checkbox"/>	System		Missing Unit-of-Measure	
<input type="checkbox"/>	System		Unidentified Consignee	
<input type="checkbox"/>	System		Unidentified Facility	
<input type="checkbox"/>	System		Unidentified Inventory Unit-of-Measure	

My Computer

FIG. 31

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Microsoft Internet Explorer

File Edit View Favorites Tools Help

Back Forward Stop Search Favorites

ITEMVISION

Help | Logout | Change Password | User ID: 04/24/2003 01:13:42 PM

View Reports Daily Operations Decision Support Administration User Admin System Admin

View On Hand Inventory By Product

**All Quantities Displayed in Base UOM*

Master Product ID: BF
Master Product Description: Bleached Flour
Base UOM: LB

Participant ID	Participant Facility	Product ID	Uncommitted	Committed	Total	Inbound
LBC	LBC-U.S.A.	BF	0	0	0	4,717,663
Totals:			0	0	0	4,717,663

Top of Page

Done

OK

FIG. 32

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Microsoft Internet Explorer

File Edit View Favorites Tools Help

Back Forward Stop Search Favorites

ITEMVISION

Help | Logout | Change Password | UserID: 04/24/2003 01:16:16 PM

View Reports | Daily Operations | Decision Support | Administration | User Admin | System Admin

View Product In Transit Summary

◀ Page 2 of 7 ▶ Go to Page GO

(Results 21 through 40 of 137)

Refresh
Printer Friendly Page

Master Product ID: WWF Desc: Whole Wheat Flour
Base UOM: LB

Ship From	Ship To	Shipped Date	Due Date	Carrier Dest. ETA	Equipment ID	Shipper BOL	Carrier BOL	Active Carrier	Status	Current Event Location	City	State	City	State	Ultimate Dest.
		03/08/2003	03/10/2003			100060-4180	100060-4180	JIMS		JEFFERSON CITY	JEFFERSON CITY	MO			
		03/07/2003	03/10/2003			100060-4172	100060-4172	AH		JEFFERSON CITY	JEFFERSON CITY	MO			
		03/07/2003	03/10/2003	03/10/2003 12:00:00 AM		100060-4173	100060-4173	AH	In Transit	JEFFERSON CITY	JEFFERSON CITY	MO			

Done

FIG. 33

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Microsoft Internet Explorer

File Edit View Favorites Tools Help

Back Forward Stop Search Favorites

ITEMVISION

Help | Logout | Change Password | UserID: 04/24/2003 01:18:27 PM

View Reports | Daily Operations | Decision Support | Administration | User Admin | System Admin

Ship Order List

Page 2 of 3 Go to Page GO

(Results 21 through 40 of 43)

Refresh
Printer Friendly Page

	Ship Order #	Supplier	Product ID	Participant	Date	Mode	ASAP	SPCL	Emailed	Modification Date
email modify			WWF		01/01/2003				12/17/2002 04:32:54 PM	12/18/2002 09:06:45 PM
email modify			HT		01/01/2003				12/11/2002 02:39:54 PM	12/11/2002 02:40:45 PM
email modify			RI		01/01/2003				12/12/2002	01/28/2003

My Computer

FIG. 34

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Microsoft Internet Explorer

File Edit View Favorites Tools Help

Back Forward Stop Search Favorites

ITEMVISION

View Reports Daily Operations Decision Support Administration User Admin System Admin

Help Logout Change Password User ID: 04/24/2003 01:42:01 PM

Ship Order Detail

Ship Order #: 12/11/2002 02:47:47 PM
Order Date: 12/11/2002 02:47:47 PM
Supplier: WWF Whole Wheat Flour
Product ID: WWF Whole Wheat Flour
Destination: Mode: 12/18/2002 09:06:45 AM
Last Modification Date: 12/17/2002 04:32:54 PM
Last Emailed Date: 12/17/2002 04:32:54 PM
Product Request #

Effective Order Date	Requested Quantity
01/01/2003	1
01/02/2003	2
01/03/2003	3
01/04/2003	3
01/05/2003	3
01/06/2003	1
01/07/2003	3
01/08/2003	3
01/09/2003	2
01/10/2003	1
01/11/2003	1

Done My Computer

FIG. 35

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Microsoft Internet Explorer

File Edit View Favorites Tools Help

Back Forward Stop Search Favorites

ITEMVISION

Help | Logout | Change Password: UserID: 04/24/2003 01:44:48 PM

View Reports | Daily Operations | Decision Support | Administration | User Admin | System Admin

Product Movement Notice List

(Results 1 through 17 of 17)
Refresh

Product Movement Notice ID:
Shipper ID:
Consignee ID:
Product ID:
Begin Date End Date
Due Date Range:
Ship Date Range:

	Shipper BOL	Ship To ID	Ship To Name	Ship From ID	Ship From Name	Ship Date	Due Date	Product ID	Quantity	UOM
delete						12/10/2002 02:20:00 AM	12/18/2002 12:00:00 AM	BF	180,951	LB
delete						12/10/2002 02:20:00 AM	12/18/2002 12:00:00 AM	BF	164,562	LB
delete						12/16/2002 02:20:00 AM	12/18/2002 12:00:00 AM	BF	183,451	LB
delete						12/14/2002 02:20:00 AM	12/13/2002 12:00:00 AM	BF	182,994	LB

My Computer

FIG. 36

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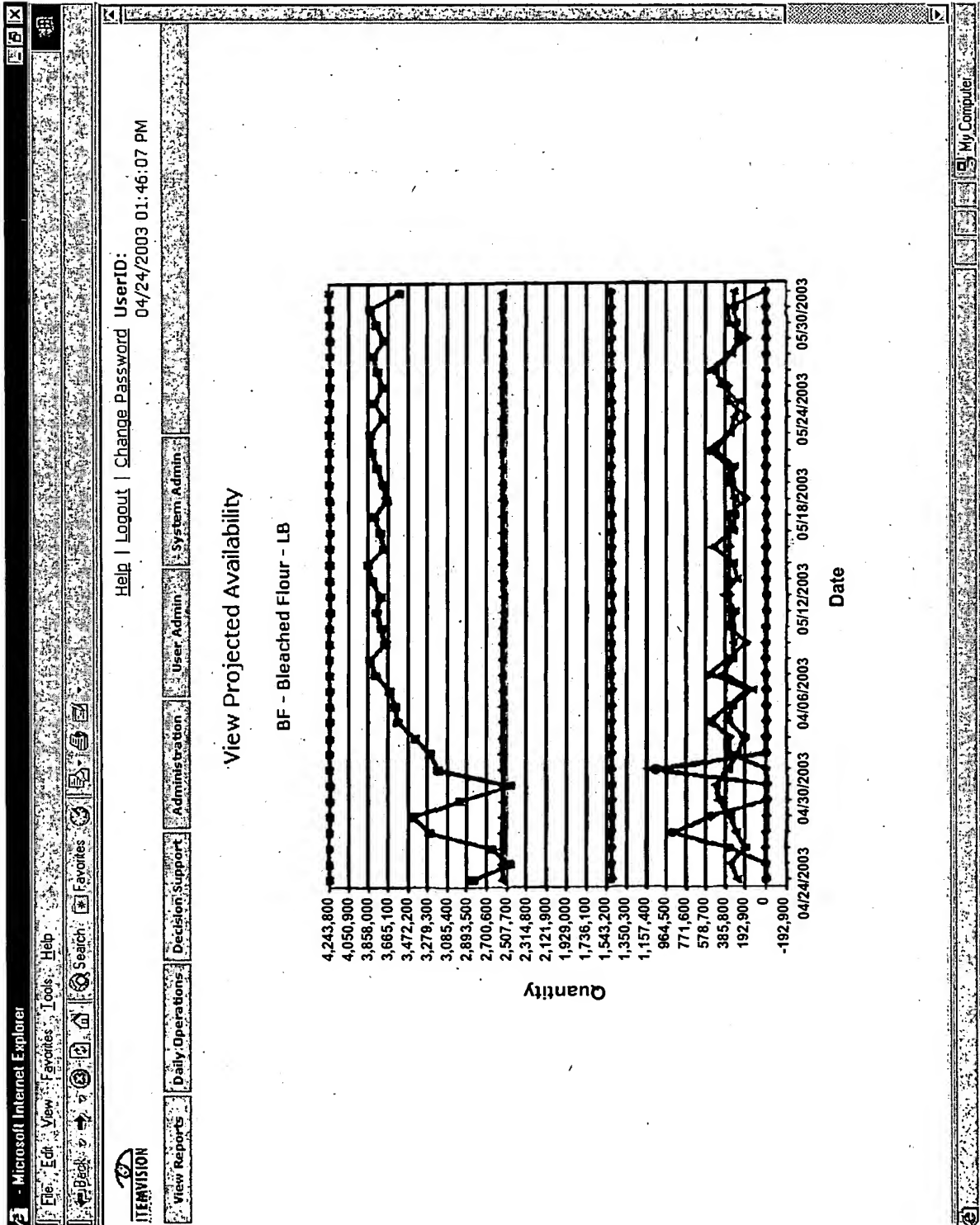


FIG. 37

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Microsoft Internet Explorer

File Edit View Favorites Tools Help

Back Forward Stop Search Favorites

ITNAVISION

Help | Logout | Change Password UserID: 07/03/2003 10:55:50 AM

View Reports Daily Operations Decision Support Administration User Admin System Admin

Modify Facility Receipt

Participant ID:
Participant Name:
Facility Name:

Facility Receipt Date: * 12/17/2002
Facility Receipt Number: *
Equipment ID: * CNW490311

Product ID	Description	Quantity	UOM	Inventory Category	Product Request IDs	Product Commit IDs	Product Movement Notice IDs	Carrier/Tender Notice IDs
WWF modify delete	Whole Wheat Flour	173,100	LB	On Hand			1000020-490311	

Reset OK Cancel Add Comment

* Required Field

Existing Comments:
No comments exist for this Facility Receipt:

Top of Page

Done My Computer

FIG. 38

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Microsoft Internet Explorer

File Edit View Favorites Tools Help

Back Forward Stop Search Favorites

ITEMVISION

Help | Logout | Change Password | User ID: 04/29/2003 08:05:33 AM

View Reports | Daily Operations | Decision Support | Administration | User Admin | System Admin

Adjust Inventory Balances

**All Quantities Displayed in Base UOM*

Participant Product ID: WWF Base UOM: LB

Participant Product Description: Whole Wheat Flour

Inventory Category	Uncommitted	Committed	Total
On Hand	173,500	0	173,500
Defective	0	0	0
Totals	173,500	0	173,500

Inventory Category: On Hand

Adjustment to Uncommitted: Increase

Quantity: * (According to Base UOM)

Effective Date: * 04/29/2003 08:05:33 AM Central Time

* Required Field

Top of Page

Done

FIG. 39